

Application No.: 09/923,803**Docket No.: 4468-021****ABSTRACT**

A display device, for displaying values of a physical quantity of multiple channels with different spreading code lengths, includes a channel storage for storing therein both the channels to be displayed and their respective spreading code lengths; a calculating unit for calculating the values of the physical quantity of the channels; a displaying unit for displaying the values of the physical quantity of the channels; and a threshold level comparator for determining a size relationship between the values of the physical quantity and a predetermined threshold level. The displaying unit displays the values of the physical quantity of the channels while changing a display condition in accordance with the size relationship between the values of the physical quantity and the threshold level.